



## TRANSMITTAL FORM

*(to be used for all correspondence after initial filing)*

|  |    |                        |                   |
|--|----|------------------------|-------------------|
| <b>TRANSMITTAL<br/>FORM</b><br><i>(to be used for all correspondence after initial filing)</i> |    | Application Number     | 10/721,470        |
|  |    | Filing Date            | November 26, 2003 |
|  |    | First Named Inventor   | Tomoyuki Iwabuchi |
|  |    | Group Art Unit         | 2871              |
|  |    | Examiner Name          | Dung T. Nguyen    |
| Total Number of Pages in This Submission   | 19 | Attorney Docket Number | 740756-2673       |

**ENCLOSURES** *(check all that apply)*

|  |  |   |
|--|--|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment / Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br>(1 reference)<br><input type="checkbox"/> PTO-Form 1449<br><input type="checkbox"/> Certified Copy of Priority<br>Document(s)<br><input type="checkbox"/> Response to Missing Parts/<br>Incomplete Application<br><input type="checkbox"/> Response to Missing Parts<br>under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers<br>(for an Application)<br><input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Declaration and Power of Attorney<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional<br>Application<br><input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group<br><input type="checkbox"/> Appeal Communication to Board of<br>Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group<br>(Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Application Data Sheet<br><input type="checkbox"/> Request for Corrected Filing Receipt with<br>Enclosures<br><input type="checkbox"/> A self-addressed prepaid postcard for<br>acknowledging receipt<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): |
| Ten (10) replacement drawing sheets including<br>Figures 1A, 1B, 2A, 2B, 3A, 3B, 4A, 4B, 5A,<br>5B, 6, 7A, 7B, 8A, 8B, 11, and 12.   |  |   |
| Remarks  | <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees<br>required or credit any overpayments to Deposit Account No. 19-2380 for the<br>above identified docket number.   |   |

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

|                               |   |
|-------------------------------|---|
| Firm<br>or<br>Individual name | John F. Guay (Reg. No. 47,248)<br>Nixon Peabody LLP<br>401 9 <sup>th</sup> Street, N.W.<br>Suite 900<br>Washington, D.C. 20004-2128 |
| Signature                     |    |
| Date                          | September 29, 2005  |

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

I hereby certify that this correspondence is being:

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Date

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**Signature**

Typed or printed name

# FEET TRANSMITTAL FOR FY 2005

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$ 200.00)

| Complete if Known    |                   |
|----------------------|-------------------|
| Application Number   | 10/721,470        |
| Filing Date          | November 26, 2003 |
| First Named Inventor | Tomoyuki Iwabuchi |
| Examiner Name        | Dung T. Nguyen    |
| Art Unit             | 2871              |
| Attorney Docket No.  | 740756-2673       |

OCT 14 2003  
SEP 29 2005  
PATENT & TRADEMARK OFFICE

## METHOD OF PAYMENT (check all that apply)

Check  Credit Card  Money Order  Other  None

Deposit Account:

Deposit Account Number 19-2380 [740756-2693]

Deposit Account Name Nixon Peabody LLP

The Commissioner is authorized to: (check all that apply)

Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s)  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description        | Fee Paid |
|----------------------------|----------------------------|------------------------|----------|
| 1001 300                   | 2001 150                   | Utility filing fee     |          |
| 1002 200                   | 2002 100                   | Design filing fee      |          |
| 1003 200                   | 2003 100                   | Plant filing fee       |          |
| 1004 300                   | 2004 150                   | Reissue filing fee     |          |
| 1005 200                   | 2005 100                   | Provisional filing fee |          |

**SUBTOTAL (1)** (\$ 0)

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

|                    | Extra Claims | Fee from below | Fee Paid         |
|--------------------|--------------|----------------|------------------|
| Total Claims       | 10           | - 20** = 0     | X 50 =           |
| Independent Claims | 4            | - 3** = 1      | X 200 = \$200.00 |
| Multiple Dependent |              | X              | =                |

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description  |
|----------------------------|----------------------------|--|
| 1202 50                    | 2202 25                    | Claims in excess of 20                                     |
| 1201 200                   | 2201 100                   | Independent claims in excess of 3                          |
| 1203 360                   | 2203 180                   | Multiple dependent claim, if not paid                      |
| 1204 200                   | 2204 100                   | ** Reissue independent claims over original patent         |
| 1205 50                    | 2205 25                    | ** Reissue claims in excess of 20 and over original patent |

**SUBTOTAL (2)** \$200.00

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

| Large Entity | Small Entity | Fee Description |          |  |
|--------------|--------------|-----------------|----------|--|
| Fee Code     | Fee (\$)     | Fee Code        | Fee (\$) |  |
| 1051         | 130          | 2051            | 65       | Surcharge - late filing fee or oath  |
| 1052         | 50           | 2052            | 25       | Surcharge - late provisional filing fee or cover sheet                     |
| 1053         | 130          | 1053            | 130      | Non-English specification  |
| 1812         | 2,520        | 1812            | 2,520    | For filing a request for <i>ex parte</i> reexamination                     |
| 1804         | 920*         | 1804            | 920*     | Requesting publication of SIR prior to Examiner action                     |
| 1805         | 1,840*       | 1805            | 1,840*   | Requesting publication of SIR after Examiner action                        |
| 1251         | 120          | 2251            | 60       | Extension for reply within first month                                     |
| 1252         | 450          | 2252            | 225      | Extension for reply within second month                                    |
| 1253         | 1,020        | 2253            | 510      | Extension for reply within third month                                     |
| 1254         | 1,590        | 2254            | 795      | Extension for reply within fourth month                                    |
| 1255         | 2,160        | 2255            | 1,080    | Extension for reply within fifth month                                     |
| 1401         | 500          | 2401            | 250      | Notice of Appeal   |
| 1402         | 500          | 2402            | 250      | Filing a brief in support of an appeal                                     |
| 1403         | 1,000        | 2403            | 500      | Request for oral hearing   |
| 1451         | 1,510        | 1451            | 1,510    | Petition to institute a public use proceeding                              |
| 1452         | 500          | 2452            | 250      | Petition to revive - unavoidable   |
| 1453         | 1,500        | 2453            | 750      | Petition to revive - unintentional   |
| 1501         | 1,400        | 2501            | 700      | Utility issue fee (or reissue)   |
| 1502         | 800          | 2502            | 400      | Design issue fee   |
| 1503         | 1,100        | 2503            | 550      | Plant issue fee  |
| 1460         | 130          | 1460            | 130      | Petitions to the Commissioner  |
| 1807         | 50           | 1807            | 50       | Processing fee under 37 CFR 1.17(q)  |
| 1806         | 180          | 1806            | 180      | Submission of Information Disclosure Stmt                                  |
| 8021         | 40           | 8021            | 40       | Recording each patent assignment per property (times number of properties) |
| 1809         | 790          | 2809            | 395      | Filing a submission after final rejection (37 CFR 1.129(a))                |
| 1810         | 790          | 2810            | 395      | For each additional invention to be examined (37 CFR 1.129(b))             |
| 1801         | 790          | 2801            | 395      | Request for Continued Examination (RCE)                                    |
| 1802         | 900          | 1802            | 900      | Request for expedited examination of a design application                  |

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** (\$ 0.00)

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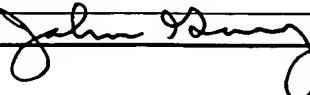
Date \_\_\_\_\_

Signature \_\_\_\_\_

Typed or printed name \_\_\_\_\_

## SUBMITTED BY

Complete (if applicable)

|                   |   |                                   |        |           |                    |
|-------------------|---|-----------------------------------|--------|-----------|--------------------|
| Name (Print/Type) | John F. Guay  | Registration No. (Attorney/Agent) | 47,248 | Telephone | (202) 585-8000     |
| Signature         |  |                                   |        | Date      | September 29, 2005 |

SEND TO: Commissioner for Patents  
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